

SERIAL NO.: 08/833,096

ABSTRACT OF THE DISCLOSURE

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3 A bear derived isolate found in denning black bears or black bears from
4 which food has been withheld for at least two weeks when injected into another
5 mammal produces reduced heart rate, reduced respiratory rate, reduced temperature,
6 and a wakeful tranquility not unlike the phenomena of the denning black bear. The
7 isolate is taken from either the serum or urine of such denning bear. The method of the
8 invention involves the steps of fractionating the serum or urine of a denning black bear
9 to produce fractions of varying potency.

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